

Title (en)
Roller Kiln

Title (de)
Rollenherdofen

Title (fr)
Four à rouleaux

Publication
EP 1403604 A1 20040331 (EN)

Application
EP 03021169 A 20030923

Priority
IT MO20020269 A 20020926

Abstract (en)
The roller kiln (1) has a housing (12) associated with a frame (2) outside a firing chamber (3) and is adapted to form a chamber for containing one end portion of a roller (5), which is provided with an opening connected to the firing chamber and another opening connected to the environment. The frame supports the firing chamber that has an inlet, an outlet and a bed of motorized rollers for advancement of article.

IPC 1-7
F27B 9/24

IPC 8 full level
F27B 9/24 (2006.01)

CPC (source: EP)
F27B 9/2407 (2013.01); **Y02P 40/60** (2015.11)

Citation (applicant)
IT MO20020269 A 20020926

Citation (search report)

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- [A] US 3464681 A 19690902 - OLIVOTTO VANFRIDO
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- [X] PATENT ABSTRACTS OF JAPAN vol. 018, no. 538 (M - 1686) 13 October 1994 (1994-10-13)

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Designated contracting state (EPC)
DE ES FR IT PT

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